Attorney Docket No. 5077-000055

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

RESONATOR	AND HIGH-FREQUENC	Y FILTER		
the specification of	which (check one)			
[X]	is attached hereto.			
[]	was filed on		as Ap	plication
	Serial No.	and wa	s ameno	
I hereby state that specification, include	I have reviewed and unding the claims, as amend	derstand the contents of the	above iced to above	dentified e.
application or to th	duty to disclose informati e patentability of the inve al Regulations, section 1.5	on which is material to the exention claimed therein in accordanced	xamination ordance w	n of this rith Ti tle
(d) of any foreign also identified belo	application(s) for patent	Title 35, United States Code or inventor's certificate listed on for patent or inventor's ce nich priority is claimed:	below ar	nd have
	PRIOR FOREIGI	N APPLICATION(S)		
			Priority	/ Claim
2000-180401	Japan	15/06/2000	x	
(Number)	(Country)	(Day/Month/Year filed)	Yes	No
2000-274618	Japan	11/09/2000		
(Number)	(Country)	(Day/Month/Year filed)	X Yes	No
(Number)	(Country)	(Day/Month/Year filed)	Yes	No
(Number)	(Country)	(Day/Month/Year filed)	Yes	No.

DECLARATION AND POWER OF ATTORNEY

I hereby claim the benefit under Title 35, United States Code, '119(e) of any United States Provisional application(s) listed below:

(application serial number)	(Month / Day / Year filed)		
(application serial number)	(Month / Day / Year filed)		
States application(s) listed be his application is not disc provided by the first paragrap he duty to disclose material	elow and, insofar as the losed in the prior Unit ph of Title 35, United Stainformation as defined in available between the fili	ates Code, section 120 of any Unite subject matter of each of the claims sed States application in the mannates Code, section 112, I acknowledge Title 37, Code of Federal Regulation and that ation:		
Application Serial No.	Filing Date	Status - patented, pending, abandoned		
statements made on informaticatements were made with nade are punishable by fine United States Code and that application or any patent issumed hereby appoint	ation and belief are belief the knowledge that work or imprisonment, or both such willful false statement thereon. A. Stobbs Of counsel, associate registered Patent Attors or prosecute this applicate connected therewith ondence and telephone	ny own knowledge are true and that eved to be true; and further that the illful false statements and the like sh, under Section 1001 of Title 18 of the nents may jeopardize the validity of the nents may jeopardize the patent and Tradema to transact all business in the calls relative to this application and the nents of the nents application and the nents of t		
tatements made on informatatements were made with nade are punishable by fine United States Code and that application or any patent issumed each principal, attorney pierce, P.L.C., who is a resubstitution and revocation, to patent and Trademark Office to direct all correspondences, Dickey & Pierce, 248) 641-1600.	ation and belief are belief the knowledge that work or imprisonment, or both such willful false statemed thereon. A. Stobbs Tof counsel, associate registered Patent Attor to prosecute this applicate connected therewith ondence and telephone P.L.C., P. O. Box 82	eved to be true; and further that the illful false statements and the like in under Section 1001 of Title 18 of the nents may jeopardize the validity of the nents may jeopardize the National Title 1 of Title 18 of the nents of Title 18 of Titl		
statements made on informaticatements were made with nade are punishable by fine United States Code and that application or any patent issumed each principal, attorney Pierce, P.L.C., who is a resubstitution and revocation, to Patent and Trademark Office of direct all correspondences, Dickey & Pierce, 248) 641-1600.	ation and belief are belief the knowledge that work or imprisonment, or both such willful false statemed thereon. A. Stobbs Tof counsel, associate registered Patent Attor to prosecute this applicate connected therewith. ondence and telephone P.L.C., P. O. Box 82	eved to be true; and fillful false statements h, under Section 1001 nents may jeopardize the section and employee of Handrich and to transact all I request the Patente calls relative to this and Bloomfield Hills,		

DECLARATION AND POWER OF ATTORNEY

Full name of second joint inventor, if any: _Michio OKAJIMA
Second Inventor's signature: <u>michio Okajima</u>
Date: June 12, 2001
Residence: Osaka, Japan
Citizenship: Japan
Post Office Address: 19-3, Toyono-cho, Neyagawa-shi, Osaka 572-0831, Japan
Full name of third joint inventor, if any:
Third Inventor's signature:
Date:
Residence:
Citizenship:
Post Office Address:
Full name of fourth joint inventor, if any:
Fourth Inventor's signature:
Date:
Residence:
Citizenship:
Post Office Address:
Full name of fifth joint inventor, if any:
Fifth Inventor's signature:
Date:
Residence:
Citizenship:
Post Office Address: